Appln. No. 10/815,956 Amdt. dated April 29, 2005 Preliminary Amendment

a definition of a time-dependent property; and

a definition of time-dependent operations configured to respond to input property values for said time-dependent properties to produce a time-series of output values.

90. (New): The carrier medium of claim 89, wherein said carrier medium is a computer readable storage medium.

91. (New): The carrier medium of claim 89, wherein said carrier medium is a telecommunications medium.

## **REMARKS**

Preliminary amendment of the above-identified application is requested.

Claim 1 is cancelled. Claims 2 through 80 were cancelled previously. Claims 81 through 91 are added.

The applicant claims priority to U.S. Patent Application Serial Number 09/182/101 filed on October 27, 1998, now U.S. Patent Number 6,360,188.

Favorable consideration of the application is respectfully requested.

Respectfully submitted,

29 Apr 05 Date

Paul Grandinetti

Registration No. 30,754

LEVY & GRANDINETTI

Suite 408

1725 K Street, N.W.

Washington, D.C. 20006-1419

(202) 429-4560